Manhole Inspection Summary N			Manhole # S43M002MH
Printed On: 2/27	7/2009		Page 1 of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 43	BM Node: 002	Status: Found	Insp Date: 12/18/08 12:12 PM
Incomplete Comments			Crew: cb
			Inspector: jjoiner
			Firm: ATS
Location	Address: 1629 than	nes st	Cross Street: s broadway
Manhole	Type: Junction	Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: Ponding
Comments			
Cover	Shape: Circular	Diameter: 32 (i	, , ,
5	Type: Sanitary	Condition: Sound	
Properties:	☐ Bolted ✓ Vent	ed Water Tight	Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ✓ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: Brick	☐ Pargeo	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r □ Roots □ Wall
Barrel	Material: Brick	☐ Pargeo	1
Shape:	Circular Di	ameter: 48 (in.) Lengtl	n: 0 (in.)
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r □ Roots □ Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	☐ Parged	1
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 3 Missing	: 0	
Surcharge	Evidence Of Sur	charge Depth: 0 (ft	.) Active Surcharge Present

Manhole Inspection Summary

Manhole # \$43M__002MH

Printed On: 2/27/2009 Page 2 of 4

Location View



Defect 4



barrel roots

Defect 2



steps corroded

Top View



Defect 3



bench debris

Defect 1



chimney roots and deteriorated at frame joint

Manhole Inspection Summary

Manhole # S43M 002MH

Printed On: 2/27/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.83 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Roots

Drop: None

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 6.75 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

(in.) Deposits Extent:

Available

Connects To: Connecting Node Not

Silt Depth: 0

Infiltration: None

Pipe Seal Cond: Roots

Possible Illicit Connection

Drop: None

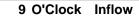
Manhole Inspection Summary

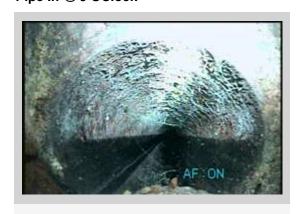
Manhole # S43M__002MH

Available

Printed On: 2/27/2009 Page 4 of 4

6 in. Circular Gravity Sewer Pipe In @ 9 OClock





Infiltration: None Pipe Seal Cond: Roots Possible Illicit Connection